

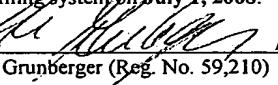
[10191/4621]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Karsten STREHL  
Serial No. : 10/578,971  
Filing Date : March 8, 2007  
For : SIMULATION SYSTEM AND COMPUTER-IMPLEMENTED METHOD FOR SIMULATION AND VERIFYING A CONTROL SYSTEM  
Examiner : Cuong V. Luu  
Group Art Unit : 2128  
Confirmation No. : 8542  
**Customer No.** : **26646**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Trademark Office via the Office electronic filing system on July 1, 2008.

Signature: /   
Aaron Grunberger (Reg. No. 59,210)

AMENDMENT AFTER A FINAL OFFICE ACTION

SIR:

In response to the Final Office Action of April 1, 2008 (the three-month response date for which is July 1, 2008), please reconsider the above-identified application based on the following.

**Amendments to the Claims** are reflected in the Listing of Claims, which begins on page 2 of this paper.

**Amendments to the Drawings** begin on page 5 of this paper and include one (1) Replacement sheet of drawings.

**Remarks** begin on page 6 of this paper.

08/26/2008 CCHAU1 00000016 110600 10578971

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